	_	8A - # 32 /Revoro
	Application Number	09/489,293 Hay b
DEC 2 3 2002	Filing Date	January 21, 2000
	First Named Inventor	Krieger // 8/
	Title: Hydrodynamic Spindle M	lotor Sealing Technique
	Attorney Docket Number	A-67845
Certificate of Mailing: I hereby certify that this corres		nited States Mail nostage prepaid in an envelope

addressed to Assistant Commissioner of Patents, Washington, D.C. 20231 on _____

To: Assistant Commissioner for Patents

Washington, D.C. 20231

The undersigned assignee of the entire interest in the above-referenced patent application hereby revokes all powers of attorney previously granted in connection with this application and appoints the following attorneys to prosecute this application and to transact all business in the Patent And Trademark Office connected therewith; said appointment to be to the exclusion of the inventor(s) and his (their) attorney(s) in accordance with the provisions of 37 C.F.R. 1.36:

> James A. Sheridan, Reg 25,435 Thomason Moser & Patterson LLP 4149-B El Camino Way Palo Alto, California 94306-4036

Assignee:	Seagate Technology LLC	
Name Signature	Edward P. Heller III, Esq.	
Date	1/18/01	· · · · · · · · · · · · · · · · · · ·

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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	First Named Inventor:	KRIEGER, DIRK	1067	
	Serial No.:	09/489,293	() and ()	
	Filed:	January 21, 2000	DEC 2 3 2002 2	
	Docket:	SEA2797	E E	
		A-67845	A The Market Pitch	-
			MADE	

POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST (REVOCATION OF PRIOR POWERS)

As assignee of record of the entire interest of the above identified application,

REVOCATION OF PRIOR POWERS OF ATTORNEY

all powers of attorney previously given are hereby revoked and

NEW POWER OF ATTORNEY

the following practitioners/patent agent are hereby appointed to prosecute and transact all business in the Patent and Trademark Office connected therewith.

Ædward P. Heller, III, Registration No. 29,075	Shawn B. Dempster, Registration No. 34,321
Raghunath S. Minisandram, Registration No. 38,683	Jonathan E. Olson, Registration No. 41,231
Leland D. Schultz, Registration No. 30,322	Cecilia A. (Peggy) Walsh, Registration No. 45,659
Derek J. Berger, Registration No. 45,401	

And members of firm of FLEHR HOHBACH TEST ALBRITTON & HERBERT LLP:

Harold C. Hohbach, Reg. No. 17,757; Aldo J. Test, Reg. No. 18,048; David J. Brezner, Reg. No. 24,774; James A. Sheridan, Reg. No. 25,435; Robert B. Chickering, Reg. No. 24,286; Richard F. Trecartin, Reg. No. 31,801; Steven F. Caserza, Reg. No. 29,780; Laura L. Kulhanjian, Reg. No. 33,257; Michael A. Kaufman, Reg. No. 32,988; Janet E. Muller, Reg. No. 35,294; Edward N. Bachand, Reg. No. 37,085; R. Michael Ananian, Reg. No. 35,050; Stephen M. Knauer, Reg. No. 38,208; Robin M. Silva, Reg. No. 38,304; David C. Ashby, Reg. No. 36,432; Maria S. Swiatek, Reg. No. 37,244; David P. Campbell, Reg. No. 35,838; Brian G. Hart, Reg. No. 44,421; Steven M. Freeland, Reg. No. 42,555; Joseph Lutz, Reg. No. 43,765; and William E. Nuttle, Reg. No. 42, 943

CHANGE OF ATTORNEY'S/AGENT'S ADDRESS IN APPLICATION

FLEHR HOHBACH TEST ALBRITTON & HERBERT LLP Suite 3400, Four Embarcadero Center San Francisco, California 94111-4187

STATEMENT UNDER 37 CFR 3.73(b)

Seagate Technology LLC states that it is the Assignee of Entire Interest in the patent application/patent identified above by virtue of an Assignment from the inventor(s) of the patent application/patent



identified above. A copy of the Assignment is attached and/or was recorded in the Patent and Trademark Office at Reel , Frame . The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the Assignee.

Respectfully submitted,

SEAGATE TECHNOLOGY LLC (Assignee of Entire Interest)

August \$ 1, 2000

Date

Edward P. Heller, III, Registration No. 29,075

Patent Counsel

SEAGATE TECHNOLOGY LLC

920 Disc Drive

Scotts Valley, CA 95066 831-439-7297 (telephone)

831-438-1290 (facsimile)



11-22-2002

POWER OF ATTORNEY BY ASSIGNEE CERTIFICATE BY ASSIGNEE UNDER 37 C.F.R. § 3.73(b)

In the patent application identified below:

HYDRODYNAMIC SPINDLE MOTOR USING WELDING SEALING TECHNIQUE

(check one)] is	attached hereto.	
Ε] W	as filed on: January 21, 2000 as Application Serial No.: 09/48	9,293.

SEAGATE TECHNOLOGY LLC, certifies under 37 C.F.R. 3.73(b) that it is the assignee of the entire right, title and interest in the above-identified patent application by assignment. A COPY OF THE ASSIGNMENT DOCUMENT IS ATTACHED HERETO. SEAGATE TECHNOLOGY LLC hereby revokes all powers of attorney previously given in the aboveidentified parent application and hereby appoints the attorneys and agents of the firm listed as:

Raymond R. Moser, Jr., Reg. No. 34,682; B. Todd Patterson, Reg. No. 37,906; Earnon J. Wall, Reg. No. 39,414; Kin-Wah Tong, Reg. No. 39,400; Keith M. Tackett, Reg. No. 32,008; Douglas H. Elliott, Reg. No. 32,982; James A. Sheridan, Reg. No. 25,435; Edward P. Heller, Reg. No. 29,075; Wesley E. Webostad, Reg. No. 35,406; and Sarah J. Brashears, Reg. No. 38,087; provided that if any one of said attorneys ceases being affiliated with the law firm of Moser, Patterson & Sheridan, LLP as partner, employee or of counsel, such attorney's appointment as attorney and all powers derived therefrom shall terminate on the date such attorney ceases being so affiliated; and also attorneys/agents Joseph F. Villella, Jr., Reg. No. 30,599; Raghunath S. Minisandram, Reg. No. 38,683; Shawn B. Dempster, Reg. No. 34,321; Paul T. Dietz, Reg. No. 38,858; Kirk A. Cesari, Reg. No. 47,479; Mitchell K. McCarthy, Reg. No. 38,794; Carol I. Bordas, Reg. No. 37,284; Derek J. Berger, Reg. No. 45,401; David K. Lucente, Reg. No. 36,202; Jennifer Buenzow, Reg. No. 50,124; Jesus Del Castillo, Reg. No. 51,604 and Brendan Hanley, Reg. No. 52,429 of SEAGATE TECHNOLOGY LLC, as its attorney/agents with full power of substitution to prosecute this application and to transact all business in the Patent and Trademark Office in connection therewith,

I ratify all prior actions taken by the attorneys and agents identified above in connection with the prosecution of the above-mentioned patent application. In addition, I authorize the attorneys and agents identified above to insert the filing date and serial no. of the application, as needed.

Please address all correspondence and all telephone calls to James A. Sheridan at (650) 330-2310 in care of:

> MOSER, PATTERSON & SHERIDAN, LLP 350 Cambridge Avenue, Suite 250 Palo Alto, California 94306-4036

> > Phone: 650-330-2310 Fax: 650-330-2314

> > > SEAGATE TECHNOLOGY LLC

By:

Raghunath S. Minisandram

Title: Senior Director of Intellectual Property

Date: NOVEMBER 23

Attorney Docket No. STL 2797